

ABSTRACT

The invention relates to a computer-implemented method for training a supervised machine learning engine able to predict characteristics of aircraft trajectories from parameters of an aircraft, and environment parameters of the aircraft trajectory. The invention also relates to a system able to train this supervised machine learning engine, to a system for using this engine, and to a computer-implemented method for using this engine. The invention is particularly useful for air traffic flow management applications.

Figure for the abstract: Fig. 3